



# U.S. Department of Commerce Standards Initiative

Conference on U.S. Leadership in ISO and IEC Technical Committees

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#### **Overview**

#### Agenda

- > Overview of the Standards Initiative
- > Examples of progress to date
- > Addressing ISO/IEC Concerns
- > International Standards
- > More Information



## Overview of the Standards Initiative

- Launched March 19, 2003 by Secretary Don Evans
- Seeks to improve current Commerce programs and policies
- Seeks to identify new opportunities and better ways for Commerce to work with the private sector and other USG agencies on standards-related issues, especially those affecting trade



## The Standards Initiative, cont'd.

#### Recognition that:

- > Standards and CA procedures can facilitate efficient international trade and its benefits OR be used intentionally or unintentionally to impede access to foreign markets.
- > Many in U.S. industry now view standards and technical regulations to be the principal non-tariff barriers in many markets around the world.



# **Eight Points**

- Develop an Assessment of Commerce Standards Activity
- Reinforce Expertise in Key Markets
- Devise an Effective Training and Outreach Program
- Create a "Best Practices" Database
- Expand the Early Warning System
- Partner with the President's Export Council on Standards Leadership
- Reach out to U.S. Industry
- Appoint a Standards Liaison at ITA



# **Examples of progress to date**

- 13 roundtables held in 2003 to gather input on standards issues as they relate to international trade
- New standards attaches trained
- Training program for ITA staff, specifically commercial officers, developed and offered
- Endorsement by the President's Export Council
- Secretary released "Standards & Competitiveness" report in May 2004



## Roundtable Conclusions re ISO and IEC

- ISO and IEC issues were raised by 7 of 12 sectors covered; and in the SDO roundtable
- Some sectors feel their interests are well represented in ISO and IEC, and U.S. technology is recognized
- But others perceive that:
  - > U.S. firms are disadvantaged in ISO and IEC because of the one country-one vote structure
  - > ISO standards processes are unfairly weighted toward European interests; this can lead to bias
  - > ISO alone offers inadequate coverage for commerce



## Report Recommendations

- Overreaching Recommendations
- Improve DOC Coordination
- Commercial Service Training
- Outreach/Collaboration with Industry
- Improve Public Access to Information
- Improve Coordination with other USG Agencies
- Improve Interactions with China
- Improve Interactions with Foreign Governments
- Address Concerns about ISO and IEC
- Effective Implementation of U.S. Trade Policy
- Long Term Strategies



## Addressing ISO/IEC Concerns

#### Report Recommendations:

- > Work with the U.S. private sector to ensure that U.S. interests receive fair treatment in the international standards process, including ISO and IEC.
- > Support ANSI's efforts to develop and disseminate materials on ISO/IEC rules for participation.
- > Work to develop a plan that would better ensure that the intellectual property of standards developers is protected.
- > Work with ANSI to track issues raised by U.S. industry and to support ANSI's efforts to ensure fair consideration of U.S. concerns with ISO and IEC rules, procedures, and actions.



## **International Standards**

#### WTO Approach

- > Based on principles governing the process (e.g., open, transparent, consensus)
- Not based on the type of organization writing/adopting the standards nor on a list of recognized bodies
- > Ultimately, each regulatory authority must evaluate the appropriateness of relevant documents on a case-by-case basis and be able to justify and explain its decision
  - Trading partners can also limit what they view to be acceptable for non-regulatory purposes
- > In both cases, they still are responsible, on a case-by-case basis, for their decisions



#### International Standards

- Some developing countries prefer to use ISO/IEC standards as the basis for their regulations
- Relevance to this audience: TC and SC leaders need to ensure U.S. technology and other interests are fairly represented in the documents developed in their committees



## **More Information**

- DOC Standards Initiative Website:
  - http://www.ita.doc.gov/td/standards/standardsmainpage.h tml
- Standards and Competitiveness Report:
  - > http://ts.nist.gov/ts/htdocs/210//trade barriers report.pdf
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